S21 1	145	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (cache with (miss invalid\$6 ping\$1pong)) and (((allocat\$6 access\$3) with (resource task) with (frequency number amount time))) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 2	- 83	(allocat\$6 with task with (frequency number amount time) with shar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 3	1	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (cache with (miss invalid\$6 ping\$1pong)) and ((allocat\$6 with task with (frequency number amount time) with shar\$3)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 4	3913	frequen\$3 with access\$3 with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 5	408	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 6	. 22	718/1-108.ccls. and (((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 7	442	multi\$1processor near3 shar\$3 near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S21 8	247	@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S21 9	. 161	(@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 0	. 12	((@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)) not (ibm international).as.) and ((allocat\$6 access\$3) with task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 1	183	multi\$1processor near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 2		(multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 3	0	@ad<="20000804" and ((multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 4	458	(multi\$1processor\$1 processors) near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S22 <sup>-</sup> 5	187	@ad<="20000804" and ((multi\$1processor\$1 processors) near3 (shar\$3 near cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S22 6	- 173	(@ad<="20000804" and ((multi\$1processor\$1 processors) near3 (shar\$3 near cache))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 7	. 1	invalidations with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S22 8	76	invalidations with tasks	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S22 9	9	(invalidations with tasks ) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 0	. 12	classif\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 1	7	@ad<="20000804" and (classif\$4 with invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 2	150	group\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 3	66	@ad<="20000804" and (group\$4 with invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 4	. 29	group\$4 with invalidation with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 5	4	@ad<="20000804" and (group\$4 with invalidation with number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 6	48	(group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 7	. 11	@ad<="20000804" and ((group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S23 8	3	((number amount) near2 invalidation) with (group\$3 batch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S23 9	20	classif\$4 with number with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 0	7	(classif\$4 with number with tasks with group) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 1	929	number with tasks with group\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/09/14 15:17
S24 2	418	@ad<="20000804" and (number with tasks with group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 3	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 4	. 34	(@ad<="20000804" and (number with tasks with group\$3)) and 718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 5	9	((@ad<="20000804" and (number with tasks with group\$3)) and 718/1-108.ccls.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 6	0	allocat\$4 with threshold with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 7	456	allocat\$4 with threshold with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S24 8	0	(allocat\$4 with threshold with request\$3) same invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S24 9	2	(allocat\$4 with threshold with request\$3) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 0	28	(allocat\$4 with threshold) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 1	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 2	. 15	((allocat\$4 with threshold) and invalidation) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 3	0	(allocat\$4 with threshold with tasks) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 4	80	allocat\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 5	49	(allocat\$4 with invalidation) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 6	. 35	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm)"as."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 7	42	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S25 8	4	(request\$3 near allocat\$4) with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S25 9	1	(("5598551").PN.) and (invalidation with allocat\$4)	USPAT .	OR	ON	2006/09/14 15:17
S26 0	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S26 1	. 1	S260 and ((hits access) with (memory cache))	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 2	1	S260 and ((hits access memory cache) with (count\$3 number))	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 3	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S26 4	0	S263 and (condition if)	USPAT	OR	ON	2006/09/14 15:17
S26 5	0	S263 and (condition if)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 6	1	S263 and (memory)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 <sup>-</sup>	0	S263 and (rule condition if)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 8	1	S263 and (access\$3)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S26 9	. 0	S263 and ((access\$3) same (tasks threads allocat\$4))	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S27 0	1	("20020040382").PN.	US-PGPUB; USPAT	ÓR	OFF	2006/09/14 15:17
S27 1	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S27 2	1	(US-5349656-\$).did.	USPAT	OR	OFF	2006/09/14 15:17
S27 3	1	("5598551").PN.	USPAT	OR	OFF	2006/09/14 15:17
S27 4	38	(processors with module\$1) and (module with (shar\$3 near3 cache))	USPAT	OR	OFF	2006/09/14 15:17
S27 5	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S27 6	. 32	S274 and S275	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S27 7	19	S276 and (validation invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S27 8	. 49021	(multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S27 9	22243	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 0	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 1	. 867	(((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 2	17313	cache with (miss invalid\$6 ping\$1pong)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 3	· 65	(((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 4	1	(((((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.) and (allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 5	. 2800	(allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S28 6	24632	((allocat\$6 access\$3) with (resource task) with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 7	83.	(allocat\$6 with task with (frequency number amount time) with shar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 8	3913	frequen\$3 with access\$3 with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S28 9	408	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 0	. 247	@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 1	183	multi\$1processor near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 2	. 2	(multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 3		@ad<="20000804" and ((multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 4	458	(multi\$1processor\$1 processors) near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/09/14 15:17
S29 5	. 12	classif\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S29 6	. 29	group\$4 with invalidation with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 7	48	(group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 8	20	classif\$4 with number with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S29 9	418	@ad<="20000804" and (number with tasks with group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 0	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 1	0	allocat\$4 with threshold with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 2	<b>456</b>	allocat\$4 with threshold with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 3	0	(allocat\$4 with threshold with request\$3) same invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 4	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 5		(allocat\$4 with threshold with tasks) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S30 6	. 80	allocat\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
530 <sub>7</sub>	49	(allocat\$4 with invalidation) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 8	35	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm)"as."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S30 9	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S31 0	0	S309 and (condition if)	USPAT	OR	ON	2006/09/14 15:17
S31 1	0	S309 and (condition if)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S31 2	1	S309 and (memory)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S31 3	. 0	S309 and (rule condition if)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S31 4	0	S309 and ((access\$3) same (tasks threads allocat\$4))	US-PGPUB; USPAT	OR	ON .	2006/09/14 15:17
S31 5	38	(processors with module\$1) and (module with (shar\$3 near3 cache))	USPAT	OR	OFF	2006/09/14 15:17
S31 6	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S31 7		((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (cache with (miss invalid\$6 ping\$1pong)) and ((allocat\$6 with task with (frequency number amount time) with shar\$3)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S31 8	1	invalidations with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S31 9		(allocat\$4 with threshold with request\$3) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S32 0	1	(("5598551").PN.) and (invalidation with allocat\$4)	USPAT	OR	ON	2006/09/14 15:17
S32 1	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S32 2	· 1	S321 and ((hits access) with (memory cache))	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S32 3	1	S321 and ((hits access memory cache) with (count\$3 number))	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S32 4	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S32 5	<b>1</b>	S309 and (access\$3)	US-PGPUB; USPAT	OR	ON	2006/09/14 15:17
S32 6	1	("20020040382").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/14 15:17
S32 7	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/14 15:17
S32 8	1	(US-5349656-\$).did.	USPAT	OR	OFF	2006/09/14 15:17
S32 9	. 1	("5598551").PN.	USPAT	OR	OFF	2006/09/14 15:17
S33 0	100	((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33	7	(((((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.) and (allocat\$6 with task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 2	. 22	718/1-108.ccls. and (((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S33 3	12	((@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)) not (ibm international).as.) and ((allocat\$6 access\$3) with task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 4	76	invalidations with tasks	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 5	. 9	(invalidations with tasks ) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33. 6		@ad<="20000804" and (classif\$4 with invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 7	66	@ad<="20000804" and (group\$4 with invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 8		@ad<="20000804" and (group\$4 with invalidation with number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S33 9	11	@ad<="20000804" and ((group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 0	3	((number amount) near2 invalidation) with (group\$3 batch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 1	. 7	(classif\$4 with number with tasks with group) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 2	34	(@ad<="20000804" and (number with tasks with group\$3)) and 718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

S34 3	9	((@ad<="20000804" and (number with tasks with group\$3)) and 718/1-108.ccls.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 4	28	(allocat\$4 with threshold) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 5	15	((allocat\$4 with threshold) and invalidation) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 6	42	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 7	4	(request\$3 near allocat\$4) with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/09/14 15:17
S34 8	. 32	S315 and S316	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S34 9	19	S348 and (validation invalidation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S35 0	145	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (cache with (miss invalid\$6 ping\$1pong)) and (((allocat\$6 access\$3) with (resource task) with (frequency number amount time))) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S35 1	161	(@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17

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S35 2	187	@ad<="20000804" and ((multi\$1processor\$1 processors) near3 (shar\$3 near cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S35 3	• 173	(@ad<="20000804" and ((multi\$1processor\$1 processors) near3 (shar\$3 near cache))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S35 4	150	group\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S35 5	442	multi\$1processor near3 shar\$3 near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/14 15:17
S35 6	929	number with tasks with group\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:17
S35 7	1213	718/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S35 8	1535	711/144-145.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S35 9	. 1136	711/147.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17
S36 0	1592	(makoto and ueda).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/14 15:17

S36	1	S360 and cache.clm.	US-PGPUB;	OR	OFF	2006/09/14 15:17
1		3300 und cache.cam.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK .		2000/03/14 15:17
S36 2	. 1	("10078942").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/14 15:17
S36 3	3	("3218534").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/14 15:17
S36 4	49021	(multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S36 5	22243	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S36 6	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S36 7	. 867	(((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S36 8	17313	cache with (miss invalid\$6 ping\$1pong)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S37 0	· 65	(((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S37 2	. 1	(((((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.) and (allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/15 10:22
S37 3	2800	(allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S37 4	24632	((allocat\$6 access\$3) with (resource task) with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S37 6	83	(allocat\$6 with task with (frequency number amount time) with shar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S37 8	3913	frequen\$3 with access\$3 with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S37 9	408	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S38 2	247	@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S38 5	. 183	multi\$1processor near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/15 10:22
S38 6		(multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S38 7	. 0	@ad<="20000804" and ((multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S38 8	<b>458</b>	(multi\$1processor\$1 processors) near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:22
S39 4	12	classif\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S39 8	. 29	group\$4 with invalidation with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S40 0	48	(group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S40 3	- 20	classif\$4 with number with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S40 6	418	@ad<="20000804" and (number with tasks with group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S40 7	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S41 0	. 0	allocat\$4 with threshold with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S41 1	456	allocat\$4 with threshold with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S41 2	. 0	(allocat\$4 with threshold with request\$3) same invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S41 5	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
541 7	0	(allocat\$4 with threshold with tasks) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S41 8	. 80	allocat\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S41 9	49	(allocat\$4 with invalidation) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S42 0	35	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm)"as."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S42 8	0	S427 and (condition if)	USPAT	OR	ON	2006/09/15 10:22
S42 9	0	S427 and (condition if)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S43 0	1	S427 and (memory)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S43 1	0	S427 and (rule condition if)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S43 3	0	S427 and ((access\$3) same (tasks threads allocat\$4))	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S43 8	. 38	(processors with module\$1) and (module with (shar\$3 near3 cache))	USPAT	OR	OFF	2006/09/15 10:22
S43 9	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S44	49021	(multi\$1processor ((multiple	US-PGPUB;	OR	ON	2006/09/15 10:22
2		plurality) adj3 processor) near3 shar\$3 near3 cache)	USPAT; EPO; JPO; DERWENT; IBM_TDB			
S44 3	22243	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 4	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 5	867	(((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 6	17313	cache with (miss invalid\$6 ping\$1pong)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 7	. 65	(((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 8		(((((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.) and (allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S44 9	2800	(allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 0	24632	((allocat\$6 access\$3) with (resource task) with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

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S45 1	. 83	(allocat\$6 with task with (frequency number amount time) with shar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 2	3913	frequen\$3 with access\$3 with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 3	408	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 4	247	@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 5	. 183	multi\$1processor near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 <sub>.</sub>	2	(multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 7	0	@ad<="20000804" and ((multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S45 8	<b>458</b>	(multi\$1processor\$1 processors) near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:22
S45 9	12	classif\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 0	29	group\$4 with invalidation with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

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S46 1	48	(group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 2	. 20	classif\$4 with number with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 3	418	@ad<="20000804" and (number with tasks with group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 4	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 5	0	allocat\$4 with threshold with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 6	456	allocat\$4 with threshold with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 7	. 0	(allocat\$4 with threshold with request\$3) same invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/15 10:22
S46. 8	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S46 9	0	(allocat\$4 with threshold with tasks) and invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S47 0	. 80	allocat\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S47	49	(allocat\$4 with invalidation) and	US-PGPUB;	OR	ON	2006/09/15 10:22
1		@ad<="20000804"	USPAT; EPO; JPO; DERWENT; IBM_TDB			
S47 2	35	((allocat\$4 with invalidation) and @ad<="20000804") not (international ibm)"as."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S47 3	1	(US-20020053004-\$).did.	US-PGPUB	OR	OFF	2006/09/15 10:22
\$47. 4	0	S473 and (condition if)	USPAT	OR	ON	2006/09/15 10:22
S47 5	. 0	S473 and (condition if)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S47 6	1	S473 and (memory)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S47 7	0	S473 and (rule condition if)	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S47 8	0	S473 and ((access\$3) same (tasks threads allocat\$4))	US-PGPUB; USPAT	OR	ON	2006/09/15 10:22
S47 9	- 38	(processors with module\$1) and (module with (shar\$3 near3 cache))	USPAT	OR	OFF	2006/09/15 10:22
S48 0	19551211	@ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S52 1	1213	718/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:22
S52 2	1535	711/144-145.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/09/15 10:22
S52 3	1136	711/147.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2006/09/15 10:22

S52 4	1592	(makoto and ueda).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:22
S52 <sup>-</sup> 8	49021	(multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S52 9	22243	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 0	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 1	867	(((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 2	17313	cache with (miss invalid\$6 ping\$1pong)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 3	65	(((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 4		(((((((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and @ad<="20000804") and 718/1-108. ccls.) and (cache with (miss invalid\$6 ping\$1pong))) not (ibm international).as.) and (allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22

S53 5	2800	(allocat\$6 with task with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 6	24632	((allocat\$6 access\$3) with (resource task) with (frequency number amount time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 7	. 83	(allocat\$6 with task with (frequency number amount time) with shar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53. 8	3913	frequen\$3 with access\$3 with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S53 9	408	((multi\$1processor ((multiple plurality) adj3 processor) near3 shar\$3 near3 cache)) and (frequen\$3 with access\$3 with cache) and @ad<="20000804"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 0	. 247	@ad<="20000804" and (multi\$1processor near3 shar\$3 near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 1	183	multi\$1processor near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 2	2	(multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 3		@ad<="20000804" and ((multi\$1processor near3 (shar\$3 near cache)) and ((allocat\$6 access\$3) with task with (number frequen\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 4	458	(multi\$1processor\$1 processors) near3 (shar\$3 near cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:22

S54 5	12	classif\$4 with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 6		group\$4 with invalidation with number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 7	. 48	(group\$4 classif\$4 count\$4 monitor\$3 track\$3 ) with (invalidation near2 number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 8	. 20	classif\$4 with number with tasks with group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S54 9	418	@ad<="20000804" and (number with tasks with group\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S55 0	6153	718/1-108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S55 1	0	allocat\$4 with threshold with invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S55 2	- 456	allocat\$4 with threshold with request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22
S55 3		(allocat\$4 with threshold with request\$3) same invalidation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 10:22